ABSTRACT OF THE DISCLOSURE

The present invention discloses a game controller for a game host. The control circuit inside the game controller is in electrical connections with a plurality of keys. When a particular key or several keys are depressed simultaneously, a program code enters a setting mode to set a key combination for generating a distinct programmable instruction output. This is particularly useful in helping users save time to remember or use specific programmable instruction keys by operating the original keys on the game controller.